

### ANNUAL REPORT

OF

Name: MISHICOT WATER UTILITY AND SEWAGE DEPARTMENT

Principal Office: 511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

For the Year Ended: DECEMBER 31, 1998

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I JAMES BYDALEK		of
(Person responsible for accou	unts)	
Mishicot Water Utility and Sewage Departm	nent	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metals.	e business and affairs of	
	03/26/1999	
(Signature of person responsible for accounts)	(Date)	
CLERK-TREASURER	_	
(Title)		

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: MISHICOT WATER UTILITY AND SEWAGE DEPARTMENT

Utility Address: 511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

When was utility organized? 10/1/1957

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: MR JAMES BYDALEK

Title: CLERK-TREASURER

Office Address:

511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

**Telephone:** (920) 755 - 2525 **Fax Number:** (920) 755 - 2525

E-mail Address: vmishicot@lakefield.net

### Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: JONET & FOUNTAIN

Title:

Office Address: JONET & FOUNTAIN

200 S. WASHINGTON STREET

P.O. BOX 1000

GREEN BAY, WI 54305-1000

**Telephone:** (920) 435 - 8227 **Fax Number:** (920) 435 - 4361

E-mail Address:

Date of most recent audit report: 7/31/1998 Period covered by most recent audit: 1997

#### **IDENTIFICATION AND OWNERSHIP**

### Names and titles of utility management including manager or superintendent:

Name: MR CLARENCE MEYER

Title: CHAIRMAN

Office Address:

511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

Telephone: (920) 755 - 2525
Fax Number: (920) 755 - 2525
E-mail Address: vmishicot@lakefield.net

Name: MR JAMES BYDALEK

Title: CLERK-TREASURER

Office Address:

511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

Telephone: (920) 755 - 2525
Fax Number: (920) 755 - 2525
E-mail Address: vmishicot@lakefield.net

Name: MR LAWRENCE HLINAK

Title: SUPERINTENDENT

Office Address:

511 E. MAIN STREET

P.O. BOX 385

MISHICOT, WI 54228-0385

**Telephone:** (920) 755 - 2525 **Fax Number:** (920) 755 - 2525

E-mail Address: vmishicot@lakefield.net

Name: NONE Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Name of utility commission/committee: Mishicot Utility Commission

### Names of members of utility commission/committee:

MR HARVEY DVORAK
MR RANDY HRUDKA
MR WILLIAM KOCH
MR BRIAN REIF
MS CHERYL VALENTA

Is sewer service rendered by the utility? YES

### **IDENTIFICATION AND OWNERSHIP**

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO **Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an

outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Describe a brief description of the nature of Contract Operations being provided.

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			,
Operating Revenues (400)	131,728	121,127	1
Operating Expenses:			
Operation and Maintenance Expense (401)	74,733	59,876	2
Depreciation Expense (403)	32,020	29,863	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	27,763	27,617	5
Total Operating Expenses	134,516	117,356	
Net Operating Income	(2,788)	3,771	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	(2,788)	3,771	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	77,451	76,822	9
Miscellaneous Nonoperating Income (421)	193,585	186,419	10
Total Other Income Total Income	271,036 268,248	263,241 267,012	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	268,248	267,012	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	59,102	64,822	13
Amortization of Debt Discount and Expense (428)	11,981	11,981	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	6,215	7,355	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	77,298	84,158	
Net Income	190,950	182,854	
EARNED SURPLUS	4 000 000	4 7 40 470	40
Unappropriated Earned Surplus (Beginning of Year) (216)	1,932,032	1,749,178	19
Balance Transferred from Income (433)	190,950	182,854	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to Surplus-Debit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	2,122,982	1,932,032	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
. ,	(6)	
Revenues from Utility Plant Leased to Others (412): NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Interest Income	77,451	_ 4
Total (Acct. 419):	77,451	_
Miscellaneous Nonoperating Income (421):		
Nonregulated Sewer Department Income	93,585	5
Sewer Department Municipal Subsidy	100,000	_ 6
Total (Acct. 421):	193,585	_
Miscellaneous Amortization (425):		_
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		•
NONE Total (A set 426):		_ 8
Total (Acct. 426):	0	-
Miscellaneous Credits to Surplus (434): NONE		9
Total (Acct. 434):	0	9
Miscellaneous Debits to Surplus (435):	<u> </u>	-
NONE		10
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		-
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	
Appropriations of Income to Municipal Funds (439):		-
NONE		12
Total (Acct. 439)Debit:	0	_
· · · · · · · · · · · · · · · · · · ·		_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	(	)	0	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	131,728	0	0	0	131,728	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	131,728	0	0	0	131,728	

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,680,771	1,649,442	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	341,031	314,982	2
Net Utility Plant	1,339,740	1,334,460	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	2,967,044	2,935,284	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	826,084	767,652	4
Net Nonutility Property	2,140,960	2,167,632	
Investment in Municipality (123)	298,592	283,692	5
Other Investments (124)	0	126	6
Special Funds (125)	447,852	402,387	7
Total Other Property and Investments	2,887,404	2,853,837	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	342	301	8
Temporary Cash Investments (132)	813,695	847,461	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	27,912	19,217	11
Other Accounts Receivable (143)	75,855	49,145	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	19,772	51,960	14
Materials and Supplies (150)	2,901	3,137	15
Prepayments (165)	3,111	1,407	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	943,588	972,628	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	79,872	91,853	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	5,644	118	20
Total Deferred Debits	85,516	91,971	
Total Assets and Other Debits	5,256,248	5,252,896	•

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### **BALANCE SHEET**

Baland Liabilities and Other Credits End of Y (a) (b)		ır
PROPRIETARY CAPITAL		
Capital Paid in by Municipality (200)	987 115,987	21
Appropriated Earned Surplus (215)		22
Unappropriated Earned Surplus (216) 2,122,9	982 1,932,032	2 23
Total Proprietary Capital 2,238,9	2,048,019	)
LONG-TERM DEBT		
Bonds (221) 1,100,0	1,230,000	24
Advances from Municipality (223)	589 145,142	25
Other long-Term Debt (224)	0 0	26
Total Long-Term Debt 1,211,5	589 1,375,142	2
CURRENT AND ACCRUED LIABILITIES		
Notes Payable (231)	0 0	27
Accounts Payable (232) 21,4	188 32,311	_ 28
Payables to Municipality (233) 198,8	393 194,112	29
Customer Deposits (235)		_ 30
Taxes Accrued (236) 25,8	347 25,847	31
Interest Accrued (237) 18,0	008 21,406	32
Other Current and Accrued Liabilities (238)	533 13,261	33
Total Current and Accrued Liabilities 279,7	769 286,937	,
DEFERRED CREDITS		
Unamortized Premium on Debt (251)	0 0	_ 34
Customer Advances for Construction (252)		35
Other Deferred Credits (253)	0 0	36
Total Deferred Credits	0 0	)
OPERATING RESERVES		
Miscellaneous Operating Reserves (265)		37
Total Operating Reserves	0 0	)
CONTRIBUTIONS IN AID OF CONSTRUCTION		
Contributions in Aid of Construction (271) 1,525,9	921 1,542,798	38
Total Liabilities and Other Credits 5,256,2	248 5,252,896	<b>5</b>

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,680,771	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,680,771	0	0	0
<b>Accumulated Provision for Depreciation and Am</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	341,031	0	0	0
<b>Total Accumulated Provision</b>	341,031	0	0	0
Net Utility Plant	1,339,740	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	314,982				314,982
Credits During Year					
Accruals:					
Charged depreciation expense (403)	32,020				32,020
Depreciation expense on meters					
charged to sewer (see Note 3)	674				674
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	32,694	0	0	0	32,694
Debits during year					
Book cost of plant retired	6,645				6,645
Cost of removal					0
Other debits (specify):					
					0
Total debits	6,645	0	0	0	6,645
Balance End of Year	341,031	0	0	0	341,031
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.97%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	2,935,284	41,263	9,503	2,967,044	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	2,935,284	41,263	9,503	2,967,044	_
Less accum. prov. depr. & amort. (122)	767,652	66,392	7,960	826,084	3
Net Nonutility Property	2,167,632	(25,129)	1,543	2,140,960	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	2,757	3,009	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies	144	128	6
Total Materials and Supplies	2,901	3,137	- =

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1996 Mortgge Revenue Refunding Bonds	91,853	181	79,872	1
Total			79,872	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	115,987 <b>1</b>
Changes during year (explain):	
NONE	2
Balance end of year	115,987

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1996 Mortgage Revenue Refunding Bonds	04/01/1996	09/01/2005	5.30%	1,100,000	1
	7	Total Bonds (A	ccount 221):	1,100,000	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
State Trust Fund Loan	09/01/1996	03/15/2001	5.25%	111,589	1
Total for Account 223				111,589	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	25,847	1	
Accruals:			
Charged water department expense	27,763	2	
Charged electric department expense		3	
Charged sewer department expense	2,706	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	30,469		
Taxes paid during year:		•	
County, state and local taxes	25,847	6	
Social Security taxes	4,473	7	
PSC Remainder Assessment	149	8	
Other (explain):			
NONE		9	
Total payments and other debits	30,469		
Balance end of year	25,847		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	k
Bonds (221)					_
1996 Mortgage Revenue Refunding Bonds	20,365	59,102	61,095	18,372	1
Subtotal	20,365	59,102	61,095	18,372	
Advances from Municipality (223)					
State Trust Fund Loan	1,041	6,215	7,620	(364)	2
Subtotal	1,041	6,215	7,620	(364)	
Other long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	4
Subtotal	0	0	0	0	
Total	21,406	65,317	68,715	18,008	

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	615,228	0	0	927,570	0	1,542,798	1
Add credits during year:						_	
For Services	2,200			2,500		4,700	2
For Mains	11,223			13,478		24,701	3
Other (specify): NONE						0	4
Deduct charges (specify):							
Amortization of Construction Grants				46,278		46,278	5
Balance End of Year	628,651	0	0	897,270	0	1,525,921	
Amount of federal and state grants in aid received for utility construction included in End of Year totals				231,383		231,383	6

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123):   Due from T.I.F. District   Total (Acct. 124):   NONE	Particulars (a)	Balance End of Year (b)		
Total (Acct. 123):         298,592           Other Investments (124):           NONE         2           Total (Acct. 124):         0           Special Funds (125):           1996 Debt Service fund         141,000         3           Water Department Depreciation Fund         70,283         4           Sewer Department Depreciation Fund         236,569         5           Total (Acct. 125):         447,852         5           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Electric         8         8         8         9         1         6         8         1         9         1         6         1         2         7         1         2         7         1         2         7         1         2         7         1         2         7         1         2         1         2         1         2         1         2         1         2         1         2         2         1         2         2         1         2         2         1         2         2         1         2         2         1         2				
Other Investments (124):         2         Total (Acct. 124):         0         2         2         Total (Acct. 124):         0         2         2         2         Total (Acct. 125):         3         3         3         3         3         441,000         3         3         3         441,000         3         3         3         442,000         5         5         7         1         447,000         5         5         7         1         447,000         5         7         1         447,000         5         7         1         447,000         7         1         447,000         1         2         1			1	
NONE         1           Special Funds (125):         3           1996 Debt Service fund         141,000         3           Water Department Depreciation Fund         70,283         4           Sewer Department Depreciation Fund         236,569         5           Total (Acct. 125):         447,852         5           NONE         447,852         6           Total (Acct. 141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Sewer (Regulated)         9         9           Other (specify):         2         9           NONE         2         9           Total (Acct. 142):         27,912         7           Sewer (Non-regulated)         75,855         1           Merchandising, jobbing and contract work         1         2           Other (specify):         2         1           NONE         3         3         3           Total (Acct. 143):         75,855         1           Receivables from Municipality (145):         3         3           Water and S	Total (Acct. 123):	298,592	_	
Special Funds (125):           1996 Debt Service fund         141,000         3           Water Department Depreciation Fund         236,569         5           Total (Acct. 125):         447,852         5           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Electric         8         8           Sewer (Regulated)         9         9           Other (specify):         9         10           Total (Acct. 142):         27,912         7           Other Accounts Receivable (143):         27,912         7           Sewer (Non-regulated)         75,855         11           Merchandising, jobbing and contract work         12         12           Other (specify):         12         12           NONE         15         12           Receivables from Municipality (145):         15           Water and Sewer Accounts on 1998 Tax Roll         16,898         14           Fire Protection Charges         2,874         15           Total (Acct. 145):         19,772 <t< td=""><td>·</td><td></td><td>2</td></t<>	·		2	
1996 Debt Service fund         141,000         3           Water Department Depreciation Fund         236,569         5           Sewer Department Depreciation Fund         236,569         5           Total (Acct. 125):         447,852         8           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Electric         8         8           Sewer (Regulated)         9         9           Other (specify):         27,912         7           NONE         10         1           Total (Acct. 142):         27,912         7           Sewer (Non-regulated)         75,855         11           Merchandising, jobbing and contract work         1         12           Other (specify):         1         1           NONE         1         1           Other (specify):         75,855         11           Merchandising, jobbing and contract work         1         1           Other (specify):         75,855         1           NONE         1         1<	Total (Acct. 124):	0	_	
1996 Debt Service fund         141,000         3           Water Department Depreciation Fund         236,569         5           Sewer Department Depreciation Fund         236,569         5           Total (Acct. 125):         447,852         8           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Electric         8         8           Sewer (Regulated)         9         9           Other (specify):         27,912         7           NONE         10         1           Total (Acct. 142):         27,912         7           Sewer (Non-regulated)         75,855         11           Merchandising, jobbing and contract work         1         12           Other (specify):         1         1           NONE         1         1           Other (specify):         75,855         11           Merchandising, jobbing and contract work         1         1           Other (specify):         75,855         1           NONE         1         1<	Special Funds (125):		_	
Sewer Department Depreciation Fund Total (Acct. 125):         236,569 447,852         5 Add,855         6 Add,855         6 Add,855         6 Add,855         6 Add,855         6 Add,855         6 Add,855         7		141,000	3	
Total (Acct. 125):         447,852           Notes Receivable (141):         6           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         27,912         7           Electric         8         5           Sewer (Regulated)         9         0           Other (specify):         NONE         10           Total (Acct. 142):         27,912         10           Other Accounts Receivable (143):         27,912         Other (specify):         1           Sewer (Non-regulated)         75,855         11           Merchandising, jobbing and contract work         12           Other (specify):         NONE         13           Total (Acct. 143):         75,855           Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll         1,6898         14           Fire Protection Charges         2,874         15         16         Prepayinents (165):         Prepayinents (165):         Prepayinents (165):         Prepayid Insurance Sewer Department <th c<="" td=""><td>Water Department Depreciation Fund</td><td>70,283</td><td>4</td></th>	<td>Water Department Depreciation Fund</td> <td>70,283</td> <td>4</td>	Water Department Depreciation Fund	70,283	4
Notes Receivable (141):         6           Total (Acct. 141):         0           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Electric         8         8         Sewer (Regulated)         9           Other (specify):         NONE         10         Total (Acct. 142):         27,912         10           Total (Acct. 142):         27,912         10 <t< td=""><td>Sewer Department Depreciation Fund</td><td>236,569</td><td>_ 5</td></t<>	Sewer Department Depreciation Fund	236,569	_ 5	
NONE         6           Total (Acct. 141):         0           Customer Accounts Receivable (142):         27,912         7           Water         27,912         7           Electric         8         8         8         9         Other (sepecify):         9         0         1	Total (Acct. 125):	447,852	_	
Customer Accounts Receivable (142):         Water       27,912       7         Electric       8         Sewer (Regulated)       9         Other (specify):       NONE       10         Total (Acct. 142):       27,912         Other Accounts Receivable (143):       Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):       NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17			6	
Water       27,912       7         Electric       8         Sewer (Regulated)       9         Other (specify):       NONE       10         Total (Acct. 142):       27,912         Other Accounts Receivable (143):       27,912         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):       NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		0	_	
Electric       8         Sewer (Regulated)       9         Other (specify):         NONE       10         Total (Acct. 142):       27,912         Other Accounts Receivable (143):         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17	· •		_	
Sewer (Regulated)       9         Other (specify):         NONE       27,912         Other Accounts Receivable (143):         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		27,912	7	
Other (specify):         NONE       10         Total (Acct. 142):       27,912         Other Accounts Receivable (143):         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772       15         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17			_	
NONE         27,912           Other Accounts Receivable (143):           Sewer (Non-regulated)         75,855         11           Merchandising, jobbing and contract work         12           Other (specify):           NONE         13           Total (Acct. 143):         75,855           Receivables from Municipality (145):           Water and Sewer Accounts on 1998 Tax Roll         16,898         14           Fire Protection Charges         2,874         15           Total (Acct. 145):         19,772         15           Prepayments (165):           Prepaid Insurance         1,556         16           Prepaid Insurance Sewer Department         1,555         17			9	
Total (Acct. 142):       27,912         Other Accounts Receivable (143):         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772       15         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17			40	
Other Accounts Receivable (143):         Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772       15         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		27 012	_ 10	
Sewer (Non-regulated)       75,855       11         Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772       15         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		21,512	-	
Merchandising, jobbing and contract work       12         Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17	• •	75.055	44	
Other (specify):         NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772       15         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17	,	75,655		
NONE       13         Total (Acct. 143):       75,855         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17			_ '2	
Total (Acct. 143):         Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):       Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17			13	
Receivables from Municipality (145):         Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		75,855		
Water and Sewer Accounts on 1998 Tax Roll       16,898       14         Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17	Receivables from Municipality (145):	·	_	
Fire Protection Charges       2,874       15         Total (Acct. 145):       19,772         Prepayments (165):         Prepaid Insurance       1,556       16         Prepaid Insurance Sewer Department       1,555       17		16.898	14	
Total (Acct. 145):         19,772           Prepayments (165):         1,556           Prepaid Insurance         1,556         16           Prepaid Insurance Sewer Department         1,555         17		· · · · · · · · · · · · · · · · · · ·	_	
Prepaid Insurance1,55616Prepaid Insurance Sewer Department1,55517		19,772		
Prepaid Insurance1,55616Prepaid Insurance Sewer Department1,55517				
	• • • • •	1,556	16	
Total (Acct. 165): 3,111	Prepaid Insurance Sewer Department	1,555	_ 17	
	Total (Acct. 165):	3,111	_	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		_ 18
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
Cash On Hand	150	19
Engineering Charges for 1999 Watermain Relay	5,494	20
Total (Acct. 183):	5,644	_
Payables to Municipality (233):		
1997 Street Reconstruction Utility Work	194,112	21
1998 Street Reconstruction Utility Work	4,781	22
Total (Acct. 233):	198,893	_
Other Deferred Credits (253):		
NONE		23
Total (Acct. 253):	0	

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	1,665,106	0	0	0	1,665,106	1
Materials and Supplies	2,883	0	0	0	2,883	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	328,006	0	0	0	328,006	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	621,939	0	0	0	621,939	6
Other (specify): NONE					0	7
Average Net Rate Base	718,044	0	0	0	718,044	
Net Operating Income	(2,788)	0	0	0	(2,788)	8
Net Operating Income as a percent of						
Average Net Rate Base	-0.39%	N/A	N/A	N/A	-0.39%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	115,987	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	2,027,507	3
Other (Specify): NONE		4
Total Average Proprietary Capital	2,143,494	
Net Income		
Net Income	190,950	5
Percent Return on Proprietary Capital	8.91%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
Water and sewer service extension to Krajnik's Subdivision No. 1.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
Application for the authority to increase water rates filed with the Commission on August 27, 1998.

7. Any additional matters.

### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership (Page iv)

May 24, 1999

Mr. James Bydalek, Clerk Treasurer Mishicot Water Utility & Sewer Department 511 East Main Street P.O. Box 385 Mishicot, WI 54228-0385

1998 Analytical Review DWCCA-3770-ELE

Dear Mr. Bydalek:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report.

During our review, we noted that the amount reported in Account 650, Repairs to Water Plant, on the Water Operation and Maintenance Expense schedule increased over 30% from 1997 without a footnote. In the future, please remember to footnote increases or decreases in expense accounts greater that 30% and \$2.000.

Thank you for your efforts in preparing your 1998 annual report. You may consider our review closed. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

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### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	128,108	1
Total Sales of Water	128,108	
Other Operating Revenues		
Forfeited Discounts (470)	1,253	2
Other Water Revenues (474)	2,367	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	3,620	
Total Operating Revenues	131,728	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	45,374	5
General Operating Expenses (680-690)	29,359	6
Total Operation and Maintenenance Expenses	74,733	
Other Operating Expenses		
Depreciation Expense (403)	32,020	7
Amortization Expense (404)		8
Taxes (408)	27,763	9
Total Other Operating Expenses	59,783	
Total Operating Expenses	134,516	
NET OPERATING INCOME	(2,788)	:

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	493	28,375	50,039	4
Commercial	89	20,741	30,177	5
Industrial				6
Total Metered Sales to General Customers (461)	582	49,116	80,216	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		42,686	8
Other Sales to Public Authorities (464)	16	1,967	4,945	9
Sales to Irrigation Customers (465)	4	59	261	10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	603	51,142	128,108	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.		

Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	42,686	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	42,686	_
Forfeited Discounts (470):		-
Customer late payment charges	1,253	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	1,253	_
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	2,333	7
Other (specify):		-
Well Operation Permits	34	8
Total Other Water Revenues (474)	2,367	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
DI ANT ODEDATION AND MAINTENANCE EVDENCES	
PLANT OPERATION AND MAINTENANCE EXPENSES	45.745
Salaries and Wages (600)	15,745
Purchased Water (610)	
Fuel or Power Purchased for Pumping (620)	4,860
Chemicals (630)	3,313
Supplies and Expenses (640)	8,104
Repairs of Water Plant (650)	13,352
Transportation Expenses (660)	
Total Plant Operation and Maintenance Expenses	45,374
GENERAL OPERATING EXPENSES	
	8,358
Administrative and General Salaries (680)	8,358 1,148
Administrative and General Salaries (680) Office Supplies and Expenses (681)	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	1,148
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	1,148 1,880
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	1,148 1,880 5,083
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	1,148 1,880 5,083 11,238
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	1,148 1,880 5,083 11,238 1,119
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)  Total General Operating Expenses	1,148 1,880 5,083 11,238 1,119

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		25,847	_ 1
Less: Local and School Tax Equivalent on		470	2
Meters Charged to Sewer Department			
Net property tax equivalent		25,377	
Social Security		2,237	3
PSC Remainder Assessment		149	4
Other (specify):			
NONE			5
Total tax expense	_	27,763	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Manitowoc			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.231990			3
County tax rate	mills		6.973650			
Local tax rate	mills		4.790770			
School tax rate	mills		11.115150			6
Voc. school tax rate	mills		1.878380			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		24.989940			10
Less: state credit	mills		1.809600			11
Net tax rate	mills		23.180340			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		4.790770			14
Combined School Tax Rate	mills		12.993530			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		17.784300			17
Total Tax Rate	mills		24.989940			18
Ratio of Local and School Tax to Total	al dec.		0.711658			19
Total tax net of state credit	mills		23.180340			20
Net Local and School Tax Rate	mills		16.496483			21
Utility Plant, Jan. 1	\$	1,649,442	1,649,442			22
Materials & Supplies	\$	3,009	3,009			23
Subtotal	\$	1,652,451	1,652,451			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,652,451	1,652,451			26
Assessment Ratio	dec.		0.861866			27
Assessed Value	\$	1,424,191	1,424,191			28
Net Local & School Rate	mills		16.496483			29
Tax Equiv. Computed for Current Yea	ar \$	23,494	23,494			30
Tax Equivalent per 1994 PSC Report	\$	25,847				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	25,847				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		( )	
Organization (301)	230		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	230	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	3,853		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	72,360		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	76,213	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	74,026	1,264	13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	112,290	7,764	17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	186,316	9,028	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	7,406		_ 22
Water Treatment Equipment (332)	25,122	8,899	23
Total Water Treatment Plant	32,528	8,899	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,684		_ 24
Structures and Improvements (341)	0		25

### **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			230 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	230
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			3,853 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			72,360 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	76,213
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			75,290 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)	1,805		118,249 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	1,805	0	193,539
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			7,406 22
Water Treatment Equipment (332)	275		33,746 23
Total Water Treatment Plant	275	0	41,152
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			1,684 24
Structures and Improvements (341)			0 25

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	154,212		26
Transmission and Distribution Mains (343)	898,645	7,600	27
Fire Mains (344)	0		28
Services (345)	142,023	3,503	29
Meters (346)	66,080	6,383	30
Hydrants (348)	85,411	1,250	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,348,055	18,736	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	2,829		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	3,271	1,311	38
Other Tangible Property (390)	0		39
Total General Plant	6,100	1,311	_
Total utility plant in service directly assignable	1,649,442	37,974	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,649,442	37,974	=

### **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			154,212	26
Transmission and Distribution Mains (343)			906,245	27
Fire Mains (344)			0	28
Services (345)			145,526	29
Meters (346)	1,736		70,727	30
Hydrants (348)			86,661	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,736	0	1,365,055	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)	2,829		0	35
Computer Equipment (372.1)			0	36
Transportation Equipment (373)			0	37
Other General Equipment (379)			4,582	38
Other Tangible Property (390)			0	39
Total General Plant	2,829	0	4,582	
Total utility plant in service directly assignable	6,645	0	1,680,771	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	6,645	0	1,680,771	:

### SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

February       3,792         March       4,220         April       3,718         May       5,693         June       5,487         July       6,170         August       5,696	tal Gallons Il Methods (000's) (e)	
February       3,792         March       4,220         April       3,718         May       5,693         June       5,487         July       6,170         August       5,696	3,778	- 1
April       3,718         May       5,693         June       5,487         July       6,170         August       5,696	3,792	2
May       5,693         June       5,487         July       6,170         August       5,696	4,220	3
June       5,487         July       6,170         August       5,696	3,718	4
July         6,170           August         5,696	5,693	_ 5
August 5,696	5,487	6
<del>`</del>	6,170	7
Sontember 5 492	5,696	8
Oeptember 5,402	5,482	9
October 4,224	4,224	10
November 3,655	3,655	11
December 4,103	4,103	12
Total for year 0 0 56,018	56,018	_
Less: Measured or estimated water used in main flushing and water treatment during year	1,001	13
Less: Other utility use		14
Other utility use explanation:		15
Water pumped into distribution system	55,017	16
Less: Water sold	51,142	17
Losses and unaccounted for	3,875	18
Percent unaccounted for to the nearest whole percent (%)	7%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:		20
Maximum gallons pumped by all methods in any one day during reporting year	287	21
Date of maximum: 5/23/1998		22
Cause of maximum:		23
Watermain Break		_
Minimum gallons pumped by all methods in any one day during reporting year	77	_ 24
Date of minimum: 11/10/1998		_ 25
Total KWH used for pumping for the year	92,921	_ 26
If water is purchased:Vendor Name:		27
Point of Delivery:		28

### **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
309 WASHINGTON STREET	1	202	12	432,000	Yes	1
904 STEINER DRIVE	2	130	12	720,000	Yes	2

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	001	002	003 1
Location	WELL 1	WELL 1	WELL 2 <b>2</b>
Purpose	Р	В	P 3
Destination	R	D	R 4
Pump Manufacturer	LAYNE	AURORA	JACUZZI <b>5</b>
Year Installed	1957	1957	1984 6
Туре	VERTICAL TURBINE	CENTRIFUGAL	VERTICAL TURBINE 7
Actual Capacity (gpm)	300	300	500 8
Pump Motor or			9
Standby Engine Mfr	U.S.	LOUIS ALLIS	G.E. <b>10</b>
Year Installed	1957	1957	1984 <b>11</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12
Horsepower	8	25	10 <b>13</b>

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	004		14
Location	WELL 2		15
Purpose	В		16
Destination	D		17
Pump Manufacturer	AURORA		18
Year Installed	1984		19
Туре	CENTRIFUGAL		20
Actual Capacity (gpm)	500		21
Pump Motor or			22
Standby Engine Mfr	U.S.		23
Year Installed	1984		24
Туре	ELECTRIC		25
Horsepower	30		26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1957	1984	1957	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	160	146	160	9 10
Total capacity in gallons	50,000	75,000	20,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)			GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)			WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)			NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			0.4320	20 21 22
Is a corrosion control chemical used (yes, no)?			Y	23 24
Is water fluoridated (yes, no)?			N	25

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### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	4			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R			4 5
Year constructed	1984			6
Primary material (earthen, steel, concrete, other)	CONCRETE			7 8
Elevation difference in feet (See Headnote 3.)	146			9 10
Total capacity in gallons	20,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	0.7200			20 21 22
= 1.2 m.g.d.) Is a corrosion control chemical used (yes, no)?	Y			22 23 24
Is water fluoridated (yes, no)?	N			25

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#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_		1	Number of Fee	et		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	4.000	1,054	0	0	0	1,054	_ 1
M	D	6.000	23,351	0	0	0	23,351	2
P	D	6.000	5,717	400	0	0	6,117	_ 3
M	D	8.000	7,309	0	0	0	7,309	4
Р	D	8.000	16,423	0	0	0	16,423	5
M	D	10.000	89	0	0	0	89	6
P	D	10.000	7,247	0	0	0	7,247	_ 
Total Within M	lunicipality		61,190	400	0	0	61,590	_
Total Utility		=	61,190	400	0	0	61,590	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
P	0.625	274	0	0	0	274		1
M	1.000	277	7	0	0	284		2
M	1.250	1	0	0	0	1		3
M	1.500	4	0	0	0	4		4
M	2.000	7	0	0	0	7		5
M	3.000	3	0	0	0	3		6
M	4.000	3	0	0	0	3		7
P	6.000	1	0	0	0	1		8
Total Utili	ty	570	7	0	0	577	0	_

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			or curry curry	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	825	72	58	0	839	71	<sub>1</sub>
1.000	8	1	0	0	9	0	2
1.500	35	4	3	0	36	16	3
2.000	5	0	0	0	5	2	4
3.000	5	1	1	0	5	5	5
6.000	3	0	0	0	3	1	6
Total:	881	78	62	0	897	95	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.750	490	59	0	9	0	281	839	_
1.000	0	6	0	2	0	1	9	
1.500	0	34	0	1	0	1	36	
2.000	0	3	0	2	0	0	5	
3.000	0	2	0	3	0	0	5	_
6.000	0	0	0	0	2	1	3	
Total:	490	104	0	17	2	284	897	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						=
Outside of Municipality	0				0	1
Within Municipality	99	1			100	2
Total Fire Hydrants	99	1	0	0	100	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 100

Number of distribution system valves end of year: 141

Number of distribution valves operated during year: 85

#### WATER OPERATING SECTION FOOTNOTES

# Water Utility Plant in Service (Page W-08)

321 - Well number 1 reservoir overflow piping installation.	1,264	
325 - Well number 1 booster pump impeller replacement.	2,870	
Well number 2 solid state pump starter	2,918	
New water tower level control panel	1,97€	
332 - Well number 2 aerator rebuilding	8,177	
Well number 1 check valve replacement	721	
372 - Disposal of Old Office Equipment	-2,829	

#### Water Mains (Page W-15)

400 feet of new watermain financed by private development in Krajnik's Subdivision No. 1.

#### Water Services (Page W-16)

Service financing provided by private development in Krajnik's Subdivision No. 1 and by utility and customers by special assessments on E. Church St. and Randolph Street.

### **SEWER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sewage Operating Revenues		
Sewage Operating Revenues (621-626)	219,563	1
Total Sewage Operating Revenues	219,563	-
Other Operating Revenues		
Forfeited Discounts (631)	3,913	2
Servicing of Customers Lateral (632)	0	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	767	5
Miscellaneous Operating Revenues (635)	0	6
Amortization of Construction Grants (636)	46,278	7
Total Other Operating Revenues	50,958	_
Total Operating Revenues	270,521	-
Operation Expenses (820,820)	21 955	
Operation Expenses (820-829)	31,855	- <mark>8</mark> - 9
Maintenance Expenses (831-834) Customer Accounting & Collection Expenses (840-843)	42,359 5,678	10
Administrative and General Expenses (850-857)	27,270	- 10 11
Total Operation and Maintenenance Expenses	107,162	• • •
Total Operation and Maintenenance Expenses	107,102	-
Other Operating Expenses		
Depreciation Expense (403)	67,068	12
Amortization Expense (404)		13
Taxes (408)	2,706	_ 14
Total Other Operating Expenses	69,774	-
Total Operating Expenses	176,936	-
NET OPERATING INCOME	93,585	=

#### **SEWAGE OPERATING REVENUES**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for flat rate service.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons Billed (c)	Amounts (d)	
Operating Revenues				
Sewage Operating Revenues				
Flat Rate Service to General Customers (621)				
Residential Revenues	1	48	267	1
Commercial Revenues				2
Industrial Revenues				3
Revenues from Public Authorities				4
Total Flat Rate Service to General Customers (621)	1	48	267	_
Measured Service to General Customers (622)				
Residential Revenues	492	23,872	115,645	5
Commercial Revenues	87	19,822	95,128	6
Industrial Revenues				7
Revenues from Public Authorities	13	1,770	8,523	8
Total Measured Service to General Customers (622)	592	45,464	219,296	•
Service to Public Authorities (623)				9
Service to Other Systems (624)				10
Other Sewerage Service (625)				11
Interdepartmental Service (626)				_ 12
Total Sewage Operating Revenues	593	45,512	219,563	_

#### **HIGH STRENGTH CONTRIBUTORS**

- 1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorpus.
- 2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
- 3. The units "mg/I" are now used in place of the equivalent "ppm."
- 4. List type, volume, strength.

	Volume				
	Annual Gallons	BOD	SS	Phos	
Туре	(000's)	(mg/l)	(mg/l)	(mg/l)	
(a)	(b)	(c)	(d)	(e)	

NONE 1

### OTHER OPERATING REVENUES (SEWER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Customers Forfeited Discounts (631):	
Customer late payment charges	3,913 <b>1</b>
Other (specify): NONE	
Total Customers Forfeited Discounts (631)	3,913
Servicing of Customers Laterals (632): NONE	
Total Servicing of Customers Laterals (632)	0
Sale of Fertilizer (633): NONE	4
Total Sale of Fertilizer (633)	0
Rent from Sewerage Property (634):	
Rent from Sewerage Property	767 <b>5</b>
Total Rent from Sewerage Property (634)	767
Miscellaneous Operating Revenues (635):	
NONE	6
Total Miscellaneous Operating Revenues (635)	0
Amortization of Construction Grants (636):	
Amortization of Construction Grants	46,278 <b>7</b>
Total Amortization of Construction Grants (636)	46,278

### **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
OPERATION EXPENSES	
Supervision and Labor (820)	10,967
Power and Fuel for Pumping (821)	5,925
Power and Fuel for Aeration Equipment (822)	7,658
Chlorine (823)	
Phosphorous Removal Chemicals (824)	
Sludge Conditioning Chemicals (825)	
Other Chemicals for Sewage Treatment (826)	
Other Operating Supplies and Expenses (827)	7,305
Transportation Expenses (828)	
Rents (829)	
Total Operation Expenses	31,855
Maintenance of Sewage Collection System (831)  Maintenance of Collection System Pumping Equipment (832)  Maintenance of Treatment and Disposal Plant Equipment (833)	20,543 4,005
• • • • • • • • • • • • • • • • • • • •	4,005
Maintenance of General Plant Structures and Equipment (834)	6,132
Total Maintenance Expenses	42,359
CUSTOMER ACCOUNTING & COLLECTION EXPENSES	
Billing, Collecting and Accounting (840)	5,062
Flat Rate Inspections (841)	
Meter Reading (842)	616
Uncollectible Accounts (843)	
Total Customer Accounting & Collection Expenses	5,678
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (850)	1,537
Office Supplies and Expenses (851)	1,092
Outside Services Employed (852)	2,950
Insurance Expense (853)	5,083
Employees Pensions and Benefits (854)	11,237

### **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Regulatory Commission Expenses (855)		
Miscellaneous General Expenses (856) 5		
Rents (857)	;	
Total Administrative and General Expenses	27,270	
Total Operation and Maintenance Expenses	107,162	

### TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Social Security		2,236	1
Local and School Tax Equivalent on Meters Charged by Water Department		470	2
PSC Remainder Assessment			3
Other (specify): NONE			4
Total tax expense	_	2,706	

#### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	230		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	230	0_	_
COLLECTION SYSTEM			
Land and Land Rights (310)	21,555		4
Structures and Improvements (311)	0		5
Service Connections, Traps, and Accessories (312)	139,276	3,826	6
Collecting Mains and Accessories (313)	1,006,716	24,195	7
Interceptor Mains and Accessories (314)	249,316		8
Force Mains (315)	83,712	2,138	9
Other Collecting System Equipment (316)	0		10
Total Collection System	1,500,575	30,159	_
COLLECTION SYSTEM PUMPING INSTALLATIONS Land and Land Rights (320)	2,776		11
Structures and Improvements (321)	202,577		12
Receiving Wells (322)	0		13
Electric Pumping Equipment (323)	182,222	5,844	14
Other Power Pumping Equipment (324)	0		 15
Miscellaneous Pumping Equipment (325)	0		16
Total Collection System Pumping Installations	387,575	5,844	_
TREATMENT AND DISPOSAL PLANT			
Land and Land Rights (330)	27,059		17
Structures and Improvements (331)	13,732		18
Preliminary Treatment Equipment (332)	0		 19
Primary Treatment Equipment (333)	0		20
Secondary Treatment Equipment (334)	481,488	3,240	 21
Advanced Treatment Equipment (335)	0	•	22
Chlorination Equipment (336)	0		23
Sludge Treatment and Disposal Equipment (337)	0		24
Plant Site Piping (338)	0		25
Flow Metering and Monitoring Equipment (339)	18,058		26
Outfall Sewer Pipes (340)	61,710		27

### **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			230	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	230	
COLLECTION SYSTEM			24 555	4
Land and Land Rights (310)			21,555	4
Structures and Improvements (311)			0	5
Service Connections, Traps, and Accessories (312)	004		143,102	6
Collecting Mains and Accessories (313)	364		1,030,547	7
Interceptor Mains and Accessories (314)	200		249,316	8
Force Mains (315)	988		84,862	9
Other Collecting System Equipment (316)	4.050			10
Total Collection System	1,352	0	1,529,382	
COLLECTION SYSTEM PUMPING INSTALLATIONS Land and Land Rights (320) Structures and Improvements (321)			2,776 202,577	
Receiving Wells (322)				13
Electric Pumping Equipment (323)	3,368		184,698	14
Other Power Pumping Equipment (324)			0	15
Miscellaneous Pumping Equipment (325)			0	16
Total Collection System Pumping Installations	3,368	0	390,051	
TREATMENT AND DISPOSAL PLANT				
Land and Land Rights (330)			27,059	
Structures and Improvements (331)			13,732	18
Preliminary Treatment Equipment (332)			0	19
Primary Treatment Equipment (333)			0	20
Secondary Treatment Equipment (334)	1,005		483,723	21
Advanced Treatment Equipment (335)			0	22
Chlorination Equipment (336)			0	23
Sludge Treatment and Disposal Equipment (337)			0	24
Plant Site Piping (338)			0	25
Flow Metering and Monitoring Equipment (339)			18,058	26
Outfall Sewer Pipes (340)			61,710	27

#### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TREATMENT AND DISPOSAL PLANT			
Other Treatment and Disposal Plant Equipment (341)	244,211		28
Total Treatment and Disposal Plant	846,258	3,240	_
GENERAL PLANT			
Land and Land Rights (370)	2,435		29
Structures and Improvements (371)	73,434		30
Office Furniture and Equipment (372)	2,829		31
Computer Equipment (372.1)	0		32
Transportation Equipment (373)	0		33
Other General Equipment (379)	61,948	2,021	34
Other Tangible Property (390)	0		35
Total General Plant	140,646	2,021	_
Total utility plant in service directly assignable	2,875,284	41,264	_ _
Common Utility Plant Allocated to Sewer Department	0		36
Total utility plant in service	2,875,284	41,264	=

## **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TREATMENT AND DISPOSAL PLANT				_
Other Treatment and Disposal Plant Equipment (341)			244,211	28
Total Treatment and Disposal Plant	1,005	0	848,493	
GENERAL PLANT				
Land and Land Rights (370)			2,435	29
Structures and Improvements (371)			73,434	30
Office Furniture and Equipment (372)	2,829		0 :	31
Computer Equipment (372.1)			0 :	32
Transportation Equipment (373)			0	33
Other General Equipment (379)	950		63,019	34
Other Tangible Property (390)			0	35
Total General Plant	3,779	0	138,888	
Total utility plant in service directly assignable	9,504	0	2,907,044	
Common Utility Plant Allocated to Sewer Department			<u> </u>	36
Total utility plant in service	9,504	0	2,907,044	

#### **SEWER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by diameter; pipe materials do not need to be specified.

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
Sewer	4.000	560	7	0	0	567		1
Sewer	6.000	5	0	0	0	5		2
<b>Total Utili</b>	ity	565	7	0	0	572	0	

#### **SEWER MAINS**

- 1. Report mains separately by diameter. Pipe materials do not need to be specified.
- 2. Explain all reported adjustments as a schedule footnote.
- 3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		ľ	Number of Fee	et		_
Diameter in Inches (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	
6.000	3,050	0	0	0	3,050	_ 1
8.000	58,667	531	101	0	59,097	2
10.000	3,576	0	0	0	3,576	_ 3
12.000	10,328	0	0	0	10,328	_ 4
Total Utility	75,621	531	101	0	76,051	_

#### **SEWER OPERATING SECTION FOOTNOTES**

#### Sewer Utility Plant in Service (Page N-07) 313 - 101' of 8" sanitary sewer relay, 100 block of E. Church St. 13,090 430' of new 8" sanitary sewer in Krajnik's Subdivision No. 1 11,105 315 - 2 new check valves for lift station number 1 2,138 323 - New mixing pump for lift station number 5 1,048 2 new quick connect flanges for pumps at lift station number 1 1,543 New emergency generator transfer switch at lift station number 3 3,253 334 - 3 new aerator blower slilencers at wastewater treatment plant 3,240 372 - Disposal of old office equipment -2,829 379 - New gas tritechtor 2,021